



**In Union,
there is strength.**

**MADE IN
USA**

UNITHANE HP-25

Revision Date: 06/22

Reviewed:06/08/2022

RECOMMENDED FOR USE WITH:

Leather

UNITHANE HP-25 is a NMP-free, soft, high performance water based polyurethane bright topcoat with a pleasant feel. UNITHANE HP-25 has excellent anti-blocking, adhesion and flexibility properties and is specifically designed for high performance athletic type applications where excellent physical properties are demanded.

UNITHANE HP-25 can be blended with UNITHANE HP-25-D to adjust gloss before being applied by spray or roll coater.

A starting formula for spray application is as follows: All parts by weight.

UNITHANE HP-25 60

WATER 40

SPECIAL FEATURES

NMP-Free (NF)

APPLICATION TYPES

Bright, Shoe

TYPICAL SPECIFICATIONS

TOTAL SOLIDS: 24 - 26

PH: 8.0 - 10.0

VISCOSITY @ 25 DEGREES C: 300 - 600 cps.

VOC (% OF TOTAL WEIGHT): 10.2-10.5

SPECIFIC GRAVITY: 1.03

APPEARANCE: Opaque

GLOSS @60°: 85

FREEZE/THAW CYCLES D2243: 0

SHELF LIFE: Maximum 18 months

HARMONIZE TARIFF NUMBER: 3909.50.6000

Certified to ISO-9001: 2015

Union Specialties, Inc. 3 Malcolm Hoyt Drive, Newburyport, Massachusetts USA

Phone: 978-465-1717 Fax: 978-465-4194 email: union@unionspecialtiesinc.com www.UnionSpecialtiesInc.com

Copyright © 2013-2014 Union Specialties, Inc. All rights reserved, all pages.

Disclaimer: The information and data contained herein are believed to be correct. However, we do not warrant either expressly or by implication the accuracy thereof.